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This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method comprising:

providing a plurality of individual image areas in an electronic programming guide (EPG) display;

receiving a user selection corresponding to a selected channel and a first of the individual image areas;

detecting a scene change in a video stream corresponding to the selected channel; capturing a plurality of snapshots from the video stream;

identifying a first snapshot from the plurality of snapshots captured from the video stream:

converting the first snapshot captured into a reduced image of real-time programming;

displaying a graphical representation of a polyhedron in the first of the individual image areas; and

displaying the reduced image of real-time programming on a side of the graphical representation of the polyhedron in the first of the individual image areas, wherein the reduced image is associated with the selected channel.

2-6. (Canceled)

- 7. (Previously Presented) The method of claim 1, wherein identifying the first snapshot comprises identifying a most presentable snapshot by comparing contrast levels among the plurality of snapshots and determining that the most presentable snapshot has a best contrast.
- 8. (Previously Presented) The method of claim 1, wherein identifying the first snapshot comprises identifying a most presentable snapshot by comparing brightness levels among the plurality of snapshots and determining that the most presentable snapshot has a median brightness.

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9. (Previously Presented) The method of claim 1, wherein identifying the first snapshot comprises identifying a most presentable snapshot by comparing color saturation levels among the plurality of snapshots and determining that the most presentable snapshot has a highest color saturation.

 (Previously Presented) The method of claim 1, wherein the first snapshot is filtered to change the display characteristics of the first snapshot.

11. (Canceled)

- (Previously Presented) The method of claim 10, wherein the first snapshot is filtered by a
 one of enhancing or reducing a contrast to the first snapshot.
- (Previously Presented) The method of claim 10, wherein the first snapshot is filtered by a
 one of enhancing or reducing a color saturation of the first snapshot.

14-16. (Canceled)

- 17. (Previously Presented) An apparatus comprising:
 - a tuner configured to tune to a selected channel and to receive a video stream;
 - a scene detector, configured to detect a scene change in the video stream;
- a shutter function, configured to capture a plurality of snapshots from the video stream when the scene change is detected;

an image improver, configured to identify a first snapshot from the plurality of snapshots captured from the video stream; and

a display configured to:

display an electronic programming guide (EPG) comprising a plurality of individual image areas;

display a graphical representation of a polyhedron in a first of the individual image areas; and

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display the first snapshot on a side of the graphical representation of the polyhedron in the first individual image area, wherein the first snapshot is associated with the selected channel

18-20. (Canceled)

21. (Previously Presented) The apparatus of claim 17, wherein identifying by the image improver the first snapshot comparises comparing contrast levels among the plurality of snapshots and determining that the first snapshot has a best contrast.

22. (Previously Presented) The apparatus of claim 17, wherein identifying by the image improver the first snapshot comprises comparing brightness levels among the plurality of

snapshots and determining that the first snapshot has a median brightness.

 (Previously Presented) The apparatus of claim 17, wherein identifying by the image improver the first snapshot comprises comparing color saturation levels among the plurality of

snapshots and determining that the first snapshot has a highest color saturation.

24. (Previously Presented) The apparatus of claim 17, further comprising a filter to filter the

display characteristics of the snapshot.

(Canceled)

26. (Previously Presented) The apparatus of claim 24, wherein the filter enhances the first

snapshot's contrast.

27. (Previously Presented) The apparatus of claim 24, wherein the filter reduces the first

snapshot's contrast.

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 (Previously Presented) The apparatus of claim 24, wherein the filter enhances the first snapshot's color saturation.

29. (Previously Presented) The apparatus of claim 24, wherein the filter reduces the first snapshot's color saturation.

(Canceled)

31. (Previously Presented) One or more computer-readable media storing computer-executable instructions, that when executed on a computer, cause the computer to perform a method comprising:

providing a plurality of individual image areas in an electronic programming guide (EPG) display;

receiving a user selection corresponding to a selected channel and a first of the individual image areas;

detecting a scene change in a video stream corresponding to the selected channel;

capturing a plurality of snapshots from the video stream;

identifying a first snapshot from the plurality of snapshots captured from the video stream;

converting the first snapshot captured into a reduced image of real-time programming;

displaying a graphical representation of a polyhedron in the first of the individual image areas; and

displaying the reduced image of real-time programming on a side of the graphical representation of the polyhedron in the first of the individual image areas, wherein the reduced image is associated with the selected channel.

32-39. (Canceled)

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40. (Previously Presented) The method of claim 1, further comprising displaying an additional reduced image corresponding to a different selected channel on a different side of the polyhedron.

41. (Previously Presented) The method of claim 40, further comprising:

receiving a user request to rotate the polyhedron to display information corresponding to the different selected channel; and

updating the EPG display by rotating the graphical representation of the polyhedron so that a greater portion of the polyhedron side corresponding to the different selected channel is displayed in the first of the individual image areas.

(Canceled)

43. (Previously Presented) The apparatus of claim 17, wherein the display is configured to display an additional image on a different side of the polyhedron, the additional image corresponding to a most presentable snapshot for a different selected channel.

44. (Previously Presented) The apparatus of claim 43, further comprising computerexecutable instructions, that when executed by the computer, causes the computer to:

receive a user request to rotate the polyhedron to display information corresponding to the different selected channel; and

update the display of the EPG apparatus by rotating the graphical representation of the polyhedron so that a greater portion of the polyhedron side corresponding to the different selected channel is displayed in the first of the individual image areas.

45. (Canceled)

46. (Previously Presented) The computer-readable media of claim 31, wherein the method further comprises:

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displaying an additional reduced image corresponding to a different selected channel on a different side of the polyhedron.

47. (Previously Presented) The computer-readable media of claim 46, wherein the method further comprises:

receiving a user request to rotate the polyhedron to display information corresponding to the different selected channel; and

updating the EPG display by rotating the graphical representation of the polyhedron so that a greater portion of the polyhedron side corresponding to the different selected channel is displayed in the first of the individual image areas.

- 48. (Previously Presented) The method of claim 1, further comprising: identifying a segment of the video stream corresponding to the selected channel; converting the segment of the video stream to a reduced resolution video stream; and displaying the reduced resolution video stream on the side of the graphical representation of the polyhedron in the first of the individual image areas.
- 49. (Previously Presented) The apparatus of claim 17, further configured to: identify a segment of the video stream corresponding to the selected channel; convert the segment of the video stream to a reduced resolution video stream; and display the reduced resolution video stream on the side of the graphical representation of the polyhedron in the first of the individual image areas.
- 50. (Previously Presented) The computer-readable media of claim 31, wherein the method further comprises:

identifying a segment of the video stream corresponding to the selected channel; converting the segment of the video stream to a reduced resolution video stream; and displaying the reduced resolution video stream on the side of the graphical representation of the polyhedron in the first of the individual image areas.